

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Trevor W. Barcelo et al.
Application No. : 10/716,129 Confirmation No.: 7038
Filed : November 17, 2003
For : CONSTANT-CURRENT/CONSTANT-VOLTAGE
CIRCUIT ARCHITECTURE
Group Art Unit : 2838
Examiner : Jeffrey L. Sterrett

New York, New York 10020

June 23, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith: [] an Amendment; [X] a Reply to Office Action; [X] a Terminal Disclaimer; [] a Supplemental Amendment; [] Amendment Pursuant to 37 C.F.R. § 1.312; [] Substitute Specification; [] a Declaration; [] a Supplemental Declaration; [] a Power of Attorney; [] an Associate Power of Attorney; [X] a formal replacement drawing; [X] an annotated drawing; and [X] a Resubmission of Information Disclosure Statement to be filed in the above-identified patent application.

Express Mail:
EV270263199US



FEE FOR ADDITIONAL CLAIMS

A fee for additional claims is not required.

A fee for additional claims is required.
The additional fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	6	- 20	* = 0	X \$ 18 =	\$0
INDEPENDENT CLAIMS	2	- 3	** = 0	X \$ 86 =	\$0
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM				+ \$290 =	\$0
* If less than 20, insert 20.				TOTAL	<u>\$0</u>

** If less than 3, insert 3.

A check in the amount of \$0.00 in payment of the additional filing fees is transmitted herewith.

The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

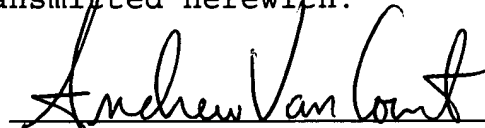
Please charge \$_____ to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

EXTENSION FEE

- The following extension is applicable to the Response filed herewith; \$110.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); \$420.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); \$950.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); \$1,480.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136(a); \$2,010.00 within fifth month pursuant to 37 C.F.R. § 1.136(a).
- Enclosed is a check for the \$110.00; \$420.00; \$950.00; \$1,480.00; \$2,010.00 extension fee.
- The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- Please charge the \$110.00; \$420.00; \$950.00; \$1,480.00; \$2,010.00 extension fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

TERMINAL DISCLAIMER

- Enclosed is a check for the \$110.00 Terminal Disclaimer fee.
- The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.20, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- Please charge the \$110.00 Terminal Disclaimer fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.



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REPLY TO OFFICE ACTION

Sir:

Responsive to the Office Action dated
March 24, 2003 in the above-identified application,
consideration of the following is requested:

Amendments to the Drawings begin on page 2 of
this paper.

Remarks begin on page 3 of this paper.

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AMENDMENTS TO THE DRAWINGS

Please approve the following amendment to FIG. 7
as indicated in red on the attached annotated sheet. For
FIG. 7:

add an arrow inside circle 450

A replacement sheet is being submitted herewith.